

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****In Re Application of: Frank Grosveld****Confirmation No. 9062****Serial No.: 10/692,918****Art Unit: 1632****Filing Date: October 24, 2003****Examiner: Anoop K. Singh****For: IMMUNOGLOBULIN 2****Customer No.: 34132**

considered /aks/ 4/21/08

**DECLARATION OF RUDOLF GROSSCHEDL, Ph.D.**

1. I have been engaged by Erasmus University to provide my opinion on certain issues concerning the above-identified application. I am being compensated at a rate of \$ 360 per hour to do so.
2. My short form *curriculum vitae* ("cv") is attached as Exhibit A.
3. I received a Masters of Science in biology from the University of Freiburg, Germany, in 1978. I received a Ph.D. in molecular biology from the University of Zurich, Switzerland, in 1982. I served as a Postdoctoral Fellow in the laboratory of Dr. David Baltimore, the Whitehead Institute and Massachusetts Institute of Technology, Cambridge, Massachusetts.
4. I am currently the Director, Max-Planck Institute of Immunobiology, Department of Cellular and Molecular Immunology, Stubeweg 51, 79108 Freiburg, Germany.
5. As Director of the Max-Planck Institute of Immunobiology, my duties include supervising research, hiring and mentoring of junior group leaders
6. As is evident from my cv, I have been involved in research regarding the expression of immunoglobulin genes and transgenic animals since at least 1988, and have published extensively on the topics. More specifically, I have been involved in research concerning tissue-specific expression of immunoglobulin genes in transgenic mice. I am on the editorial boards of three peer-reviewed journals – *Molecular and Cellular Biology*, *Genes and Development*, and *Immunological Reviews*.